

=> d his

(FILE 'USPAT' ENTERED AT 17:32:10 ON 28 SEP 95)

L1 1299 S 395/600/CCLS
L2 111 S (PROGRAM OR SOFTWARE)(W)(DISTRIBUTION)
L3 19 S L2(P)NETWORK

=> d ti, 1-19

US PAT NO: 5,421,009 [IMAGE AVAILABLE] L3: 1 of 19
TITLE: Method of remotely installing software directly from a
central computer

US PAT NO: 5,327,563 [IMAGE AVAILABLE] L3: 2 of 19
TITLE: Method for locking software files to a specific storage
device

US PAT NO: 5,319,705 [IMAGE AVAILABLE] L3: 3 of 19
TITLE: Method and system for multimedia access control enablement

US PAT NO: 5,287,407 [IMAGE AVAILABLE] L3: 4 of 19
TITLE: Computer software protection

US PAT NO: 5,276,840 [IMAGE AVAILABLE] L3: 5 of 19
TITLE: Disk caching method for writing data from computer memory
including a step of writing a plurality of physically
adjacent blocks in a single I/O operation

US PAT NO: 5,151,782 [IMAGE AVAILABLE] L3: 6 of 19
TITLE: Control system for satellite delivered pay-per-view
television system

US PAT NO: 5,109,413 [IMAGE AVAILABLE] L3: 7 of 19
TITLE: Manipulating rights-to-execute in connection with a
software copy protection mechanism

US PAT NO: 5,109,384 [IMAGE AVAILABLE] L3: 8 of 19
TITLE: Guaranteed reliable broadcast network

US PAT NO: 5,036,518 [IMAGE AVAILABLE] L3: 9 of 19
TITLE: Guaranteed reliable broadcast network

US PAT NO: 5,023,907 [IMAGE AVAILABLE] L3: 10 of 19
TITLE: Network license server

US PAT NO: 5,021,949 [IMAGE AVAILABLE] L3: 11 of 19
TITLE: Method and apparatus for linking an SNA host to a remote
SNA host over a packet switched communications network

US PAT NO: 5,005,122 [IMAGE AVAILABLE] L3: 12 of 19
TITLE: Arrangement with cooperating management server node and
network service node

US PAT NO: 4,893,307 [IMAGE AVAILABLE] L3: 13 of 19
TITLE: Method and apparatus for linking SNA terminals to an SNA
host over a packet switched communications network

US PAT NO: 4,825,354 [IMAGE AVAILABLE] L3: 14 of 19
TITLE: Method of file access in a distributed processing computer
network

US PAT NO: 4,700,184 [IMAGE AVAILABLE] L3: 15 of 19
TITLE: One-way data packet transmission system for processing
data arranged in groups

US PAT NO: 4,554,660 [IMAGE AVAILABLE] L3: 16 of 19
TITLE: One-way data transmission system

US PAT NO: 4,078,245 [IMAGE AVAILABLE] L3: 17 of 19
TITLE: System for multiplexing information channels adjacent to a
video spectrum

US PAT NO: 3,995,801 [IMAGE AVAILABLE] L3: 18 of 19
TITLE: Method of storing spare satellites in orbit

US PAT NO: 3,917,906 [IMAGE AVAILABLE] L3: 19 of 19
TITLE: System for multiplexing information channels adjacent to a
video spectrum

=> s kun, ?/in
L4 61 KUN, ?/IN

=> s motorola/asn
L5 8885 MOTOROLA/ASN

=> s 14 and 15
L6 2 L4 AND L5

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L5 8885 S MOTOROLA/ASN
L6 2 S L4 AND L5

=> d ti, ab 1-2

US PAT NO: 5,047,925 [IMAGE AVAILABLE] L6: 1 of 2
TITLE: Logical ring in a virtual single machine

ABSTRACT:

A multi-processor, multi-tasking virtual machine comprises processes, messages, and contexts. Processes communicate only through messages. Processes may be grouped into contexts of related processes. Communication may be made between processes in different or related contexts or at the same context level. According to one message transmission mode, a message may be sent to each process with a given name within one context, thus ensuring that all processes with the same name at the same context level can be communicated with individually without knowing how many there are or where they are located.

US PAT NO: 5,014,192 [IMAGE AVAILABLE] L6: 2 of 2
TITLE: System for locating a file in a logical ring by
sequentially forwarding access request with file system
name and file name

ABSTRACT:

A data management system used by a digital computer system comprises a plurality of individual file systems which are connected together in a logical ring configuration around which file requests travel. File requests may be transmitted by the user to the "next" file system in the ring relative to the user.

File requests optionally may or may not specify a file system name. If a file system name is specified, then the request is forwarded unidirectionally around the logical ring until either that file system name is found or the request returns to its starting point. If no file system name is specified, then an attempt is made to satisfy the request on each file system in turn until either the request is satisfied or the request returns to its starting point.

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RESOURCE to ii) limit access to

each stored RESOURCE" is taught by East, et al. in the form of "access control list"s which tell which users may access an object (East, et al., col. 2, lines 27-35).

Claim 6, independent: The "multiple SERVERs" is not explicitly taught by Khoyi, et al. or East, et al. but is rejected as obvious and common at the time of the invention as distributed systems with multiple servers were well-known. One of ordinary skill in the art at the time of the invention would have been motivated to apply the system of Khoyi, et al. as modified by East, et al. to a distributed multiserver system as East, et al. states that the system is designed for multiuser systems (East, et al., abstract), which, at the time of the invention, would be most economical as a LAN. The "means for